

120.00

119.75

119.50

119.25

119.00

118.75

118.50

118.25

118.00

35.00

34.75

34.50

34.25

34.00

20.00

119.75

119.50

119.25

119.00

118.75

118.50

118.25

118.00

34.75

34.50

34.25

34.00

ROSSI-FOREL INTENSITIES
SANTA MONICA FAULT
LOS ANGELES SHEET

POLYCONIC PROJECTION
 SCALE 1:250,000

**U. S. Geological Survey
 OPEN FILE REPORT 81-115**
 This report is preliminary and has
 not been edited or reviewed for
 conformity with Geological Survey
 standards or nomenclature.

These intensities are corrected for ground condition in the
 manner described by J. F. Evernden, 1975, BSSA, 65, 1287-1313.
 In this map, depth to the water table is assumed to be 10
 meters or greater. Thus intensities on alluvium are one
 unit less than those calculated for saturated alluvium.

Single stroke characters indicate intensities in the lower
 half of an intensity band while hollow characters indicate
 intensities in the upper half. For example, intensities
 5.50-5.99 are indicated by the character 6. Intensities
 6.00-6.50 are indicated by the character b. Special
 characters indicate intensities greater than 9;
 *=intensity 10, \$=intensity 11, +intensity 12.

